I st And Final Bill

Work code - 005-18-000067
Est cost Rs - 20.00 Lakhs

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Serial No. Improvements to Road And Drains At 354918
Name of Work Srirampura Cross Road in Ward From To No. 05 Byatarayanapura
Name of Contractor of nature of Agency Sub division.
Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work order · BBMP/EE/BTP/WO/179/2018-19.						
	Name of Contractor - S.K. Keshavamurthy. #104 Sampigehally. Jakkur Post. Bangalore. 560064.						
(1)	Earth work Excavation by manual means in ordinary soil including all lifts, average horizontal through up to 2 meters and an average lift up to 0.50 M or Excavation Surface Levelled and sides neatly Dressed and disposal						

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	earth to be levelled neatly after sweeping & cleaning Concrete as per specification etc.-- Complete.						
	As per Pre-Measurement recorded vide Page No.- 354977 to 354978 in this MB.						
	Rate · 82:86.					324.99 M^3	26928:6
(2)	Providing and laying in position Plain Cement Concrete M 15 (1:4:8) work of Cement as 150 kgs work up and down size graded granite metal Coarse aggregate of 0-8 mm and fine aggregate as 0-5 mm mixed Concrete laid in layers not exceeding 15 cm						

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354919

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Brick work Compacted in foundation and plinth including cost of all materials labour, tools & machinery curing complete as per Specification.						
	As per Pre-measurement recorded vide Page No. 354979 to 354980 in this MB.					170.53 M^3	
	Rate. 4918:21						838702:35
(3)	Providing and laying Cement Concrete using 20mm and down size granite jelly & ready mixed Concrete (RMC)						

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	For RLC works laid in 15 cms thick layers and well compacted vibrating curing finishing with necessary cement mortar form works and scaffolding complete including pumping of cement mortar form works and scaffolding complete including pumping of concrete complete in all respects and all lead and lift complete (excluding the cost of steel and foundation works) Ready Mixed Cement Concrete M 20 for Raft foundation complete.						
	Muneshwara Temple opposite.						
		1	30.00	$\frac{(4.20+4.10)}{2}$	x 0.10	= 12.45	
		1	30.00	4.15	0.10	12.45	

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354920

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	22.50	(4.15 + 4.20) / 2	× 0.10	9.39	
	Shankara house Road.						
		1	23.50	(4.50 + 4.60) / 2	× 0.10	10.69	
	Naveena house Road.						
		1	11.00	(4.50 + 4.40) / 2	× 0.10	4.89	
	Vishwanath house Road.						
		1	30.00	(4.0 + 3.80) / 2	× 0.10	11.25	

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Aroplant.	1	30.00	(3.50 + 2.50) / 2	x 0.10	9.00	
		1	5.50	3.40	0.10	1.87	
		1	13.50	(5.0 + 4.50) / 2	x 0.10	6.41	
		1	7.80	(2.80 + 2.10) / 2	x 0.10	1.91	
	Rail way Level Crossing	1	30.00	(4.80 + 4.60) / 2	x 0.10	14.10	

9/10/19

C/F C

2nd

9/10/2019

Serial
Name
Name
Date
Date
1

4

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354921

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	(4.60+4.50)/2	x 0.10	13.65	
		1	2.00	4.50	0.10	0.90	
		1	10.55	4.50	0.10	4.74	
						113.70 M³	
	Rate . 5940 : 87						675476 : 91
(4)	Vaccum De Writing work vaccum pump and suction mat and Compaction with steen grater clubbed with grading						

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	disc including cost of generator H.P.M & mechine Jerseed Vibrator Power Floaterhead and disc et with all load and cost etc. Compose.						
	Muneshwara Temple opposit.						
		1	30.00	$\frac{(4.20+4.10)}{2}$	=	124.50	
		1	30.00	4.15	=	124.50	
		1	22.50	$\frac{(4.15+4.20)}{2}$	=	93.93	
	Shankarappa house Road						
		1	23.50	$\frac{(4.50+4.60)}{2}$	=	106.92	

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354922

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Naveena house Road.						
		1	11.00	$\frac{(4.80+4.40)}{2}$	-	48.95	
	Vishwanath house Road						
		1	30.00	$\frac{(4.0+3.80)}{2}$	-	112.50	
		1	30.00	$\frac{(3.80+2.50)}{2}$	-	90.00	
		1	5.50	3.40	-	18.70	

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Asphalt	1	13.50	$\frac{(5.0+4.50)}{2}$		64.12	
		1	7.80	$\frac{(2.80+2.10)}{2}$		19.11	
	Railway Level Crossing	1	30.00	$\frac{(4.80+4.60)}{2}$		141.00	
		1	30.00	$\frac{(4.60+4.50)}{2}$		136.50	
		1	2.00	4.50	-	9.00	
		1	10.55	4.50	-	47.47	
						1137.20M²	10341

Page. 90:94

9/10/2019

C & F C

2025

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354923

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(5)	Providing groove cutting for concrete pavement width of 5mm to 10mm and depth 30mm - 100mm including cost & cutting machine generator and non machinery including cost of blade, coolant etc.. including cleaning & groove and providing sand and hot bitumen filling as per IRC metal etc.. including cost & conveyance & all materials labour lead and lift charges and all other incidental charges as per drawing and as per specification.						
	Mumeshwara Temple opposite	9	4.10	—	—	36.90	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		9	4.15	-	-	37.35	
		4	4.15	-	-	16.60	
	Shankarappa house Road						
		5	4.50	-	-	22.50	
	Naveena house Road	2	4.40	-	-	8.80	
	Vishwanath house Road						
		9	3.50	-	-	31.50	
		9	2.50	-	-	22.50	
	Areplant	2	4.50	-	-	9.00	
		2	2.50	-	-	5.00	

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354324

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Rail way level crossing						
		9	4.60	–	–	41.40	
		9	4.60	–	–	41.40	
		3	4.50	–	–	13.50	
						286.15 Mtr	
				Limited to		275.00 Mtr	
	Rule: 116:21						31957:25

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(6) Lead for Disposal of Debris Shaese Pavable Garage grades by Mechanical means including loading and unloading from 0-00 to 2-00 KM. Quantity vide Item No. (1) Rate. 69:70					324.99 M. 3	226
					Totals -		169134

9/10/19
ಸಹಾಯಕ ಅಧಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

CBFC
WSTD
9/10/2019
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-26

ಬಿ.ಬಿ.ಎಂ.ಪಿ.

Scanned by CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354925

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

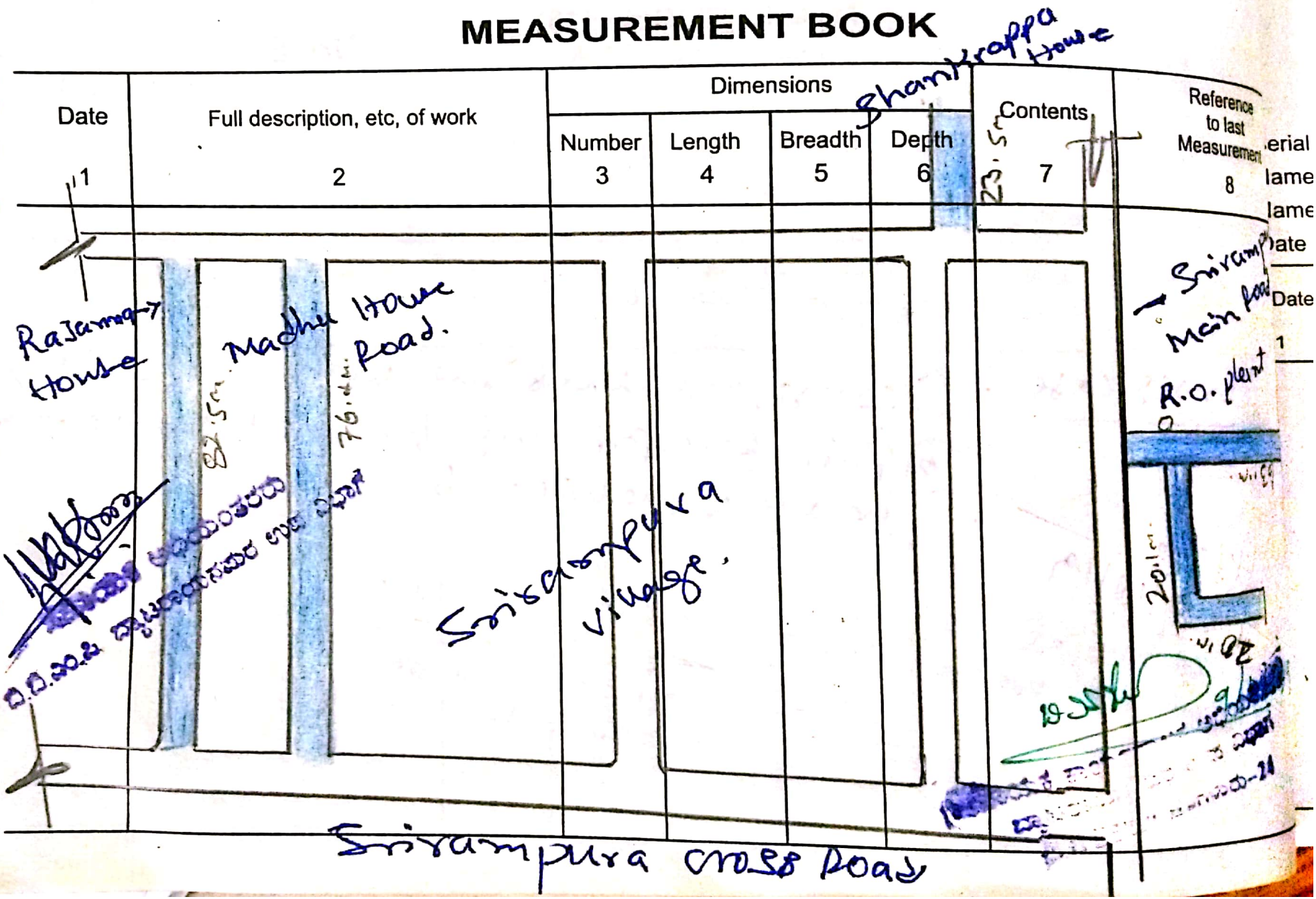
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate - (1) Certified that the Work done Satisfactory (2) This bill amount has not been claimed in any of previous bill. 9/10/19 ಸಹಾಯಕ ಅಧಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ						

9/10/2019
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Scanned by CamScanner